

Automatic Vehicle Location

Power AVL is a full-featured automatic vehicle location application that provides central dispatch with up-to-the-minute resource location information. Modular by design, Power AVL is provided as a turnkey solution or can be integrated with existing equipment. Power AVL is highly configurable, allowing each user to customize the look-and-feel of the information displayed. From a glance, unit position, location, direction, speed and much more is available.

Integrated Application Suite

Positron Public Safety Systems' fully-integrated suite of applications spans the entire workflow of public safety – from E9-1-1 emergency response to command and control.

Positron systems do more, share more and work together, right out of the box. They offer the benefits of the richest work environment available, without costly and ongoing post-deployment integration. Positron's approach is the only path to an affordable, feature rich and evolving system – with a single number to call when you need expansion or support.



Product Highlights

Power AVL provides an intuitive and easy-to-manage graphical user interface to understand and manage your resource location information.

Power AVL provides a rich user interface for the display and management of resource information, unit tracking, powerful filters and an open geo-base.

The GPS position transmission (reporting) cadence is determined by time and/or distance intervals that can be altered manually or automatically at any time for any vehicle, based upon mission circumstances. Other control capabilities include on-demand vehicle position and radio link status as well as playback of historical information.

Wireless Connectivity Options

- Mobitex
- GPRS over GSM
- RD-LAP
- CDPD
- CDMA
- Any IP-data network

In-Vehicle Requirements

- GPS Receiver
- GPS Antenna
- Optional MDT
- Transceiver